

LCD CONNECTOR FOR PRINTED CIRCUIT BOARDS

ABSTRACT OF THE DISCLOSURE

An electrical connector for establishing electrical connection between a conductive
5 portion of an LCD display and conductive elements of a printed circuit board comprises a
substantially planar insulative connector housing and a plurality of electrical contacts supported
thereby. Each contact includes a deflectable spring-like portion for resilient engagement with the
LCD display and a tail portion for conductive engagement with the printed circuit board. Each
10 contact further includes therebetween a mid-section secured to the insulative housing. The
contacts are supported in the housing in laterally spaced disposition with respect to each other,
and are adapted to provide sufficient normal forces to maintain sufficient mechanical and
electrical connection between the connector and each of an LCD display and a printed circuit
board.